Species	Status Federal /State	Habitat Requirements	Foraging Requirements	Diet	Residency Status in Harris County, TX	Site Usage	Sources	Comments
			AMPHI	BIANS				
Houston toad (Bufo houstonensis)	LE/E	Terrestrial; Deep, sandy soil; pine or oak woodland or Savannah, with native bunchgrasses and forbs in open areas; still or flowing waters	DID	Insects and other invertebrates	Resident	Unlikely	Endangered and Threatened Animals of Texas by Linda Campbell TPWD	
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American Peregrine Falcon (Falco peregrinus anatum)	DL/E	Coasts, mountains, and canyons; a suitable high cliff ledge;	Adjacent to water courses and impoundments	Birds	Migratory	Rare, Incidental	Endangered and Threatened Animals of Texas by Linda Campbell TPWD	
Arctic Peregrine Falcon (Falco peregrinus tundrius)	DL/T	Coasts, mountains, and canyons; a suitable high cliff ledge;	Adjacent to water courses and impoundments	Birds	Winter guest	Rare, Incidental	Endangered and Threatened Animals of Texas by Linda Campbell TPWD	
Bald Eagle (Haliaeetus leucocephalus)	DL/T	Areas along river systems, reservoirs or lake shores with large, tall (40-120 ft.) trees; nest primarily in loblolly pine	Open water or wetland areas within ~ 1 mile of nesting habitat	Fish; birds; waterfowl; turtles; small mammals; carrion	Resident	Rare, Incidental	Endangered and Threatened Animals of Texas by Linda Campbell TPWD	
Black Rail (Laterallus jamaicensis)	Rare	High coastal marshes (upper portions of salt and estuarine marshes that are irregularly flooded by tides) and wet meadows.		Insects, seeds, aquatic invertebrates	Resident	Unlikely	Audubon Society, Wikipeida.org; Connecticut DEP; TPWD	
Brown Pelican (Pelecanus occidentalis)	LE-PDL/E	Small, isolated coastal islands; mangrove trees or other woody vegetation	Marine bodies of water	Menhaden and Mullet	Migratory	Potential	Endangered and Threatened Animals of Texas by Linda Campbell TPWD	
Henslow's Sparrow (Ammodramus henslowii)	Rare	Tallgrass prairies, agricultural grasslands, and pine savannas; bunch grasses with vines and brambles	Bare ground for running/walking	Insects and seeds	Winter guest	Unlikely	TPWD, Audubon Society, Wikepidea.org; TPWD	

Species	Status Federal /State	Habitat Requirements	Foraging Requirements	Diet	Residency Status in Harris County, TX	Site Usage	Sources	Comments
Mountain Plover (Charadrius montanus)	Rare	Shortgrass plains and bare, dirt fields; dry habitat		Insects	Incidental	Unlikely	USFWS; TPWD	
Red-cockaded Woodpecker (<i>Picoides borealis</i>)	LE/E	Mature pine forests (60+ years); prefers longleaf, shortleaf, and loblolly pines	Pine stands with trees ≥ 10" in diameter at 4.5' above the ground.	Insects; small fruits; seeds	Resident	Unlikely	Endangered and Threatened Animals of Texas by Linda Campbell TPWD	
Snowy Plover (Charadrius alexandrines)	Rare	Primarily coastal areas, such as beaches, flats, lagoons, and salt-evaporation ponds	Sand or mud in or near shallow water	Insects; other invertebrates	Incidental	Rare, Incidental	NatureServe Explorer; TPWD	
Southeastern Snowy Plover (<i>Charadrius</i> <i>alexandrinus</i> <i>tenuirostris</i>)	Rare	Beaches, dry mud or salt flats, sandy shores of rivers, lakes, and ponds.	Sand or mud in or near shallow water	Insects; other invertebrates	Winter guest	Unlikely	NatureServe Explorer; TPWD	
White-faced Ibis (Plegadis chihi)	/т	Marshes, swamps, ponds and rivers, mostly in freshwater habitats; low platforms of dead reed stems or on mud banks	Emergent vegetation	Crayfishes; frogs; fishes; insects; newts; earthworms; crustaceans	Migratory	Unlikely	NatureServe Explorer; TPWD	
White-tailed Hawk (Buteo albicaudatus)	/т	Near coast on prairies, cordgrass flats, and scrub-live oak		Opportunistic; eats various vertebrates/ invertebrates	Resident	Unlikely	NatureServe Explorer; TPWD	
Whooping crane (Grus americana)	LE/E	Marshes and salt flats; outer marsh – salt grass, saltwort, smooth cordgrass, glasswort, and sea ox-eye; inner portion - oak mottes, grassland, swales, and ponds on gently rolling sandy soils.	Brackish bays, marshes, and salt flats	Blue crabs; clams; and the fruits of Wolfberry	Winter guest	Unlikely	Endangered and Threatened Animals of Texas by Linda Campbell TPWD	
Wood Stork (Mycteria americana)	/т	Chiefly freshwater situations: marshes, swamps, lagoons, ponds, flooded fields; brackish wetlands	Shallow water (about 15-50 cm deep) and flooded fields	Fishes (> 3.5 cm long); other small animals	Resident	Unlikely	NatureServe Explorer; TPWD	
			FISH	ES			,	
American Eel	Rare	Coastal waterways below		Invertivore;	Incidental	Rare,	NatureServe	

Species	Status Federal /State	Habitat Requirements	Foraging Requirements	Diet	Residency Status in Harris County, TX	Site Usage	Sources	Comments
(Anguilla rostrata)		reservoirs to Gulf; muddy bottoms; still waters; large streams; lakes		piscivore; vary geographically, seasonally, among sizes		Incidental	Explorer; TPWD	
Creek chubsucker (Erimyzon oblongus)	/т	Small rivers and creeks of various types; sand- and gravel-bottomed pools of clear headwaters, creeks, and small rivers; often near vegetation		Algae; small invertebrates	Resident	Unlikely	NatureServe Explorer; TPWD	
	•	-	MAMN	MALS				
Louisiana black bear (Ursus americanus Iuteolus)	∟т/т	Primarily in bottomland hardwoods and floodplain forests, but also upland hardwoods, mixed pine/hardwoods, coastal flatwoods, and marshes		Acorn; pecan; berry; carrion; persimmons; palmetto; insect;	Incidental	Unlikely	Endangered and Threatened Animals of Texas by Linda Campbell TPWD	
Plains spotted skunk (Spilogale putorius interrupta)	Rare	Wooded, brushy areas; tallgrass prairie; streams; rivers		Birds; rats; vegetables; insects; mice	Incidental	Rare, Incidental	MO Dept. of Conservation; TPWD	
Rafinesque's big- eared bat (Corynorhinus rafinesquii)	/T	Hollow trees; crevices behind bark; under dry leaves; abandoned man-made structures		Moths, mosquitoes; beetles; flies	Resident	Rare, Incidental	TPWD	
Red wolf (Canis rufus)	LE/E	Inhabited brushy and forested areas, as well as the coastal prairies		Rabbits; deer; rats; prairie chickens; mice; fish; crabs	Resident (extinct)	Unlikely	TPWD	
Southeastern myotis bat (Myotis austroriparius)	Rare	Caves, mines, bridges, buildings, culverts, and tree hollows	Ponds and streams	Midges; mosquitoes; moths; beetle; craneflies	Resident	Rare, Incidental	TPWD	
			MOLL	USKS				
Little spactaclecase (Villosa lienosa)	Rare	Freshwater; slow current, sandy substrate areas of primarily smaller streams in lowlands, but also known from large rivers; Cypress through San Jacinto		Fine POM; primarily detritus; zooplankton; phytoplankton	Resident	Unlikely	NatureServe Explorer; TPWD	

Species	Status Federal /State	Habitat Requirements	Foraging Requirements	Diet	Residency Status in Harris County, TX	Site Usage	Sources	Comments
		River basins						
Louisiana pigtoe (Pleurobema riddellii)	Rare	Freshwater; streams and moderate-size rivers; usually in flowing water; substrates of mud, sand, and gravel; Sabine, Neches, and Trinity River basins		Plankton; detritus	Resident	Unlikely	NatureServe Explorer; TPWD	
Pistolgrip (Tritogonia verrucosa)	Rare	Freshwater; large rivers; coarse gravel, sand, and/or mud; Red through San Antonio River basins		Plankton; detritus	Resident	Unlikely	NatureServe Explorer; TPWD	
Rock pocketbook (Arcidens confragosus)	Rare	Freshwater; mud and sand bottom pools in medium to large rivers in standing or slow flowing water; east TX, Red through Guadalupe River basins		Plankton; detritus	Resident	Unlikely	NatureServe Explorer; TPWD	
Sandbank pocketbook (<i>Lampsilis satura</i>)	Rare	Freshwater; small to large rivers with moderate flows on gravel, gravel-sand, and sand bottoms; east TX, Sulfur south through San Jacinto River basins		Plankton; detritus	Resident	Unlikely	NatureServe Explorer; TPWD	
Texas pigtoe (Fusconaia askewi)	Rare	Freshwater; rivers with mixed mud, sand, and fine gravel in protected areas associated with fallen trees or other structures; east TX River basins		Plankton; detritus	Resident	Unlikely	NatureServe Explorer; TPWD	
Wabash pigtoe (Fusconaia flava)	Rare	Freshwater; medium sized and big rivers; stable substrate composed of coarse sand and gravel; moderate to swift current velocities; Red through San Jacinto River basins		Plankton; detritus	Resident	Unlikely	NatureServe Explorer; TPWD	
			REPT	ILES		<u> </u>		
Alligator snapping turtle (Macrochelys temminckii)	/T	Slow moving, deep water of rivers, sloughs, oxbows, and canals; swamps, bayous, and ponds near rivers; sometimes enters brackish waters near river mouths; water with mud		Various aquatic animals, vertebrate and invertebrate; carrion; plant material	Resident	Potential	NatureServe Explorer; TPWD	

Species	Status Federal /State	Habitat Requirements	Foraging Requirements	Diet	Residency Status in Harris County, TX	Site Usage	Sources	Comments
		bottom and heavy aquatic vegetation but may use sand- bottomed creeks						
Green sea turtle (Chelonia mydas)	LT/T	Gulf and bay system; shallow water seagrass beds; open water between feeding and nesting areas; barrier island beaches	Shallow water areas with abundant seagrasses or algae	Seagrasses and algae; small amounts of animal foods - sponges, crustaceans, sea urchins, and mollusks	Incidental	Rare, Incidental	NatureServe Explorer; TPWD	
Leatherback sea turtle (Dermochelys coriacea)	LE/E	Upper reaches of open ocean; often near edge of continental shelf; also seas, gulfs, bays, and estuaries; moves into coastal waters only during reproductive season	Upwelling areas; areas where ocean currents converge	Pelagic invertebrates – jellyfish and tunicates; squid; fish; crustaceans; algae; floating seaweed	Incidental	Rare, Incidental	NatureServe Explorer; TPWD	
Loggerhead sea turtle (<i>Caretta</i> <i>caretta</i>)	∟т/т	Open sea to more than 500 miles from shore, mostly over continental shelf; brackish waters of coastal lagoons; river mouths; tropical and temperate waters above 50 degrees Fahrenheit		Herbivore; Invertivore; Piscivore	Incidental	Rare, Incidental	NatureServe Explorer; TPWD	
Smooth green snake (Liochlorophis vernalis)	/т	Meadows; grassy marshes; moist grassy fields at forest edges; mountain shrublands; stream borders; bogs; open moist woodland; abandoned farmland		Small terrestrial invertebrates (caterpillars, crickets, grasshoppers, spiders)	Resident	Unlikely	NatureServe Explorer; TPWD	
Texas horned lizard (Phrynosoma cornutum)	/T	Open arid and semiarid regions with sparse vegetation (deserts, prairies, playa edges, bajadas, dunes, foothills) with grass, cactus, or scattered brush or		Mainly ants; other small insects	Resident	Unlikely	NatureServe Explorer; TPWD	

Species	Status Federal /State	Habitat Requirements	Foraging Requirements	Diet	Residency Status in Harris County, TX	Site Usage	Sources	Comments
		scrubby trees; soil varies from sandy to rocky						
Timber/Canebrake rattlesnake (<i>Crotalus horridus</i>)	/т	Moist lowland forests and hilly woodlands or thickets near permanent water sources; preferred habitat is "hardwood forests found in river bottoms"; swampy areas and floodplains; wet pine flatwoods; river bottoms and hydric hammocks; hardwood forests and cane fields of alluvial plain and hill country		Rabbits; squirrels; rats; mice; occasionally birds; other snakes; lizards; frogs	Resident	Unlikely	NatureServe Explorer; TPWD	
			PLAN	ITS				
Coastal gay-feather (Liatris bracteata)	Rare	Remnant coastal prairie mid- grass grasslands on clayey to silty soils			Resident	Unlikely	NatureServe Explorer; TPWD	
Giant sharpstem umbrella-sedge (Cyperus cephalanthus)	Rare	Remnant patches of coastal prairie in poorly drained, moist to wet areas; moderately drained sites			Resident	Unlikely	NatureServe Explorer; TPWD	
Houston daisy (Rayjacksonia aurea)	Rare	Poorly drained depressions or seasonally wet spots in barren or sparsely vegetated grasslands; other open sites such as pastures, roadsides and other disturbed areas; soils are loams or sandy loams			Resident	Unlikely	NatureServe Explorer; TPWD	
Texas meadow-rue (Thalictrum texanum)	Rare	Margins of moist woodlands or forests on alluvial terraces; rarely in moist ditches on partially shaded roadsides			Resident	Unlikely	NatureServe Explorer; TPWD	
Texas prairie dawn (Hymenoxys texana)	LE/E	Sparsely vegetated areas ("slick spots") at the base of mima mounds; nearly barren areas on slightly saline soils in coastal			Resident	Unlikely	TPWD	

Species	Status Federal /State	Habitat Requirements	Foraging Requirements	Diet	Residency Status in Harris County, TX	Site Usage	Sources	Comments
		prairie grasslands						
Texas windmill-grass (Chloris texensis)	Rare	Sandy to sandy loam soils in relatively bare areas in coastal prairie grassland remnants; occasionally on roadsides.			Resident	Unlikely	NatureServe Explorer; TPWD	
Threeflower broomweed (<i>Thurovia triflora</i>)	Rare	Coastal prairie grasslands; sparsely vegetated spots with clayey to silty, occasionally somewhat saline soils			Resident	Unlikely	NatureServe Explorer; TPWD	

Status Key:

LE, LT - Federally Listed Endangered/Threatened

PE, PT - Federally Proposed Endangered/Threatened

DL, PDL - Federally Delisted/Proposed for Delisting

E, T - State Listed Endangered/Threatened